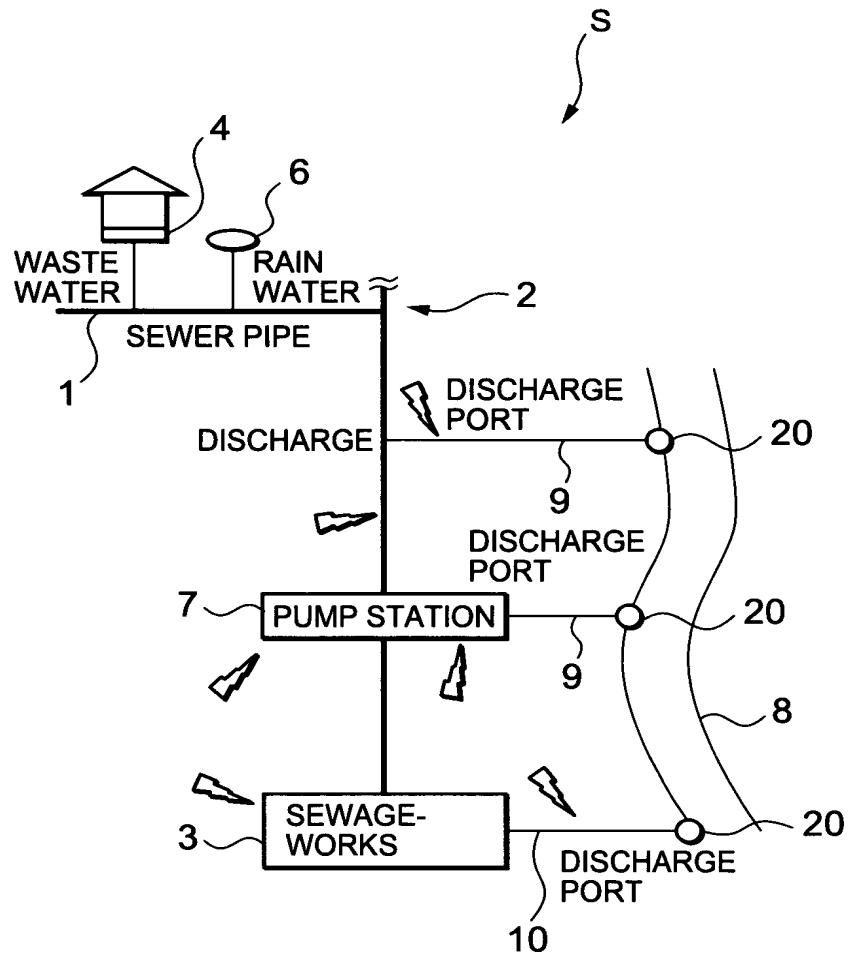
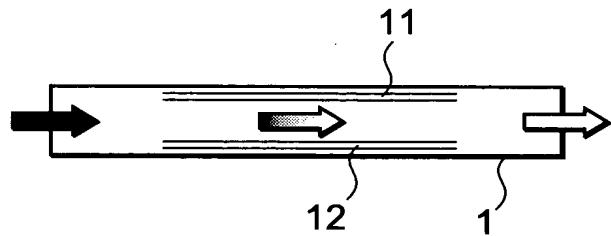
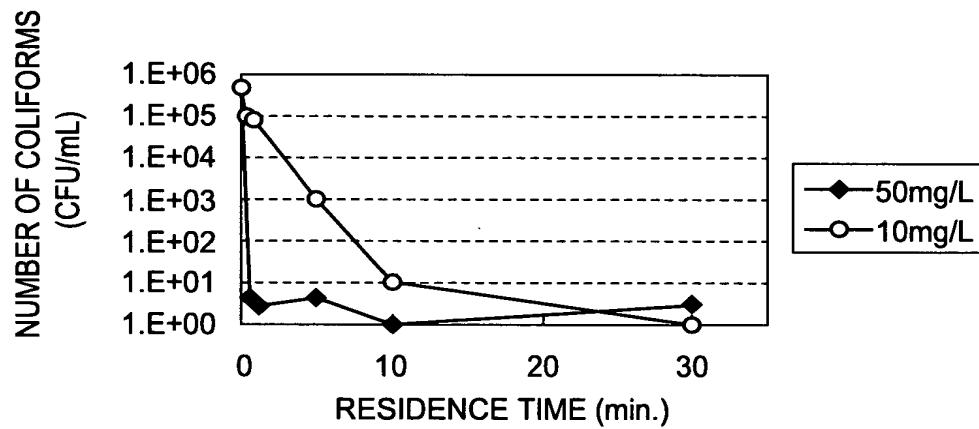


FIG. 1



**FIG. 2****FIG. 3**

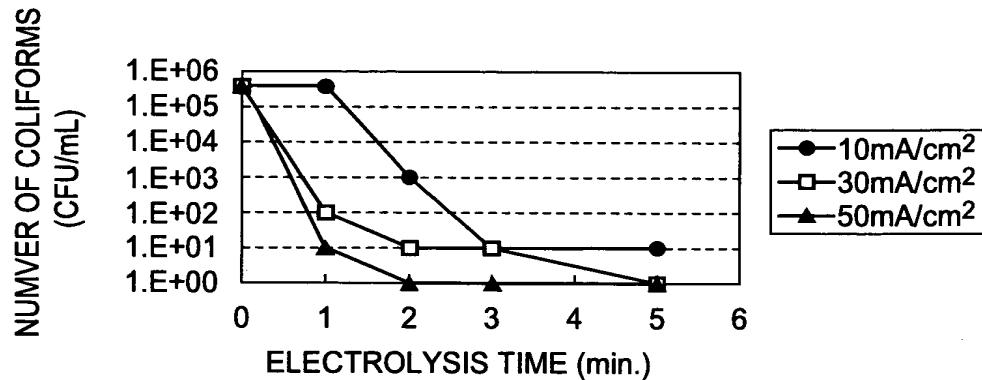
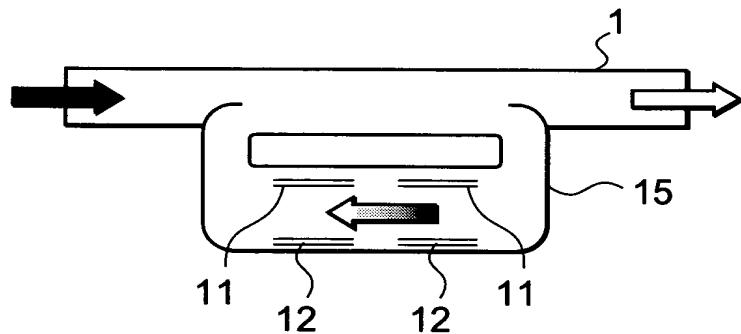
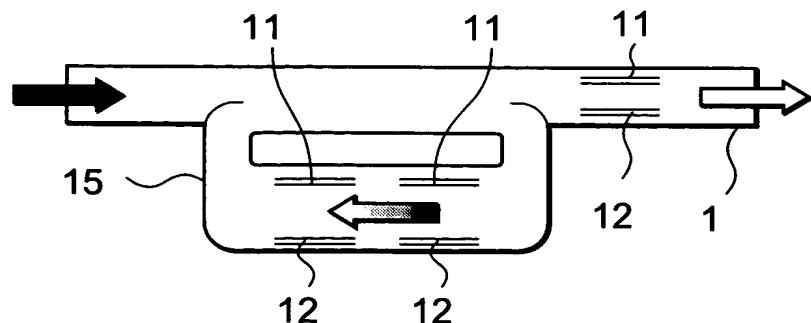
## STERILIZATION EFFECT OF ELECTROLYTIC WATER

**FIG. 4**

CURRENT DENSITY ( $\text{mA/cm}^2$ )	10	30	50
EFFECTIVE CHLORINE GENERATION RATE ( $\text{mg-Cl}_2/\text{L/min}$ )	6	19	32

**FIG. 5**

## ELECTROLYSIS TIME ON STERILIZATION EFFECT

**FIG. 6****FIG. 7**

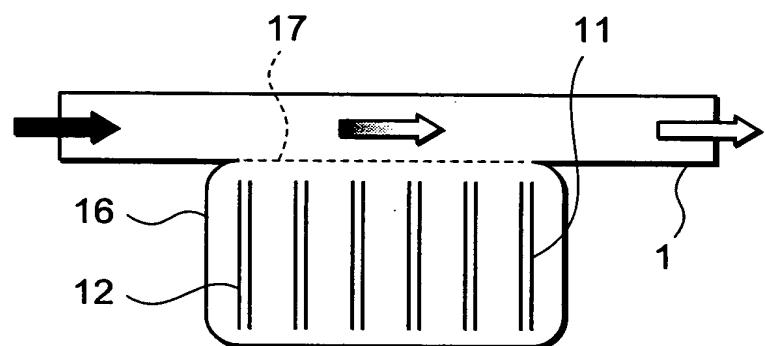
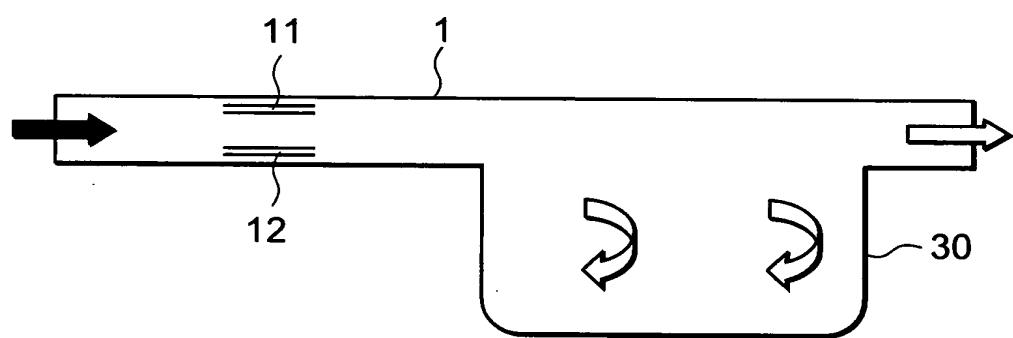
**FIG. 8****FIG. 9**

FIG. 10

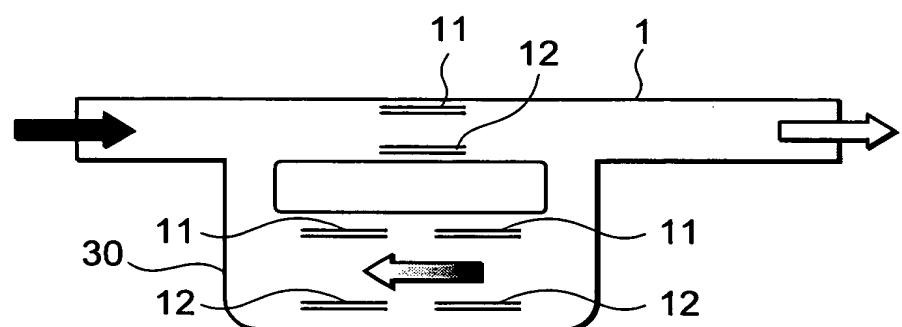


FIG. 11

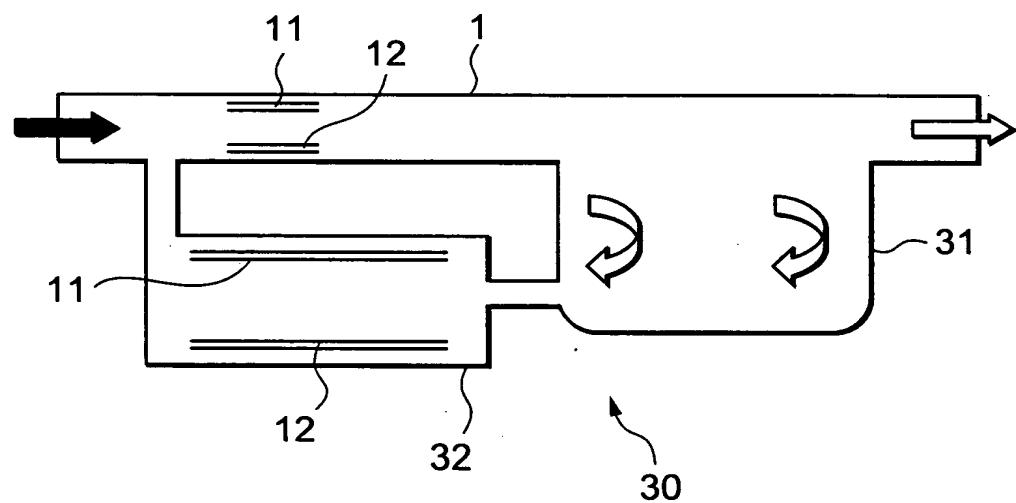


FIG. 12

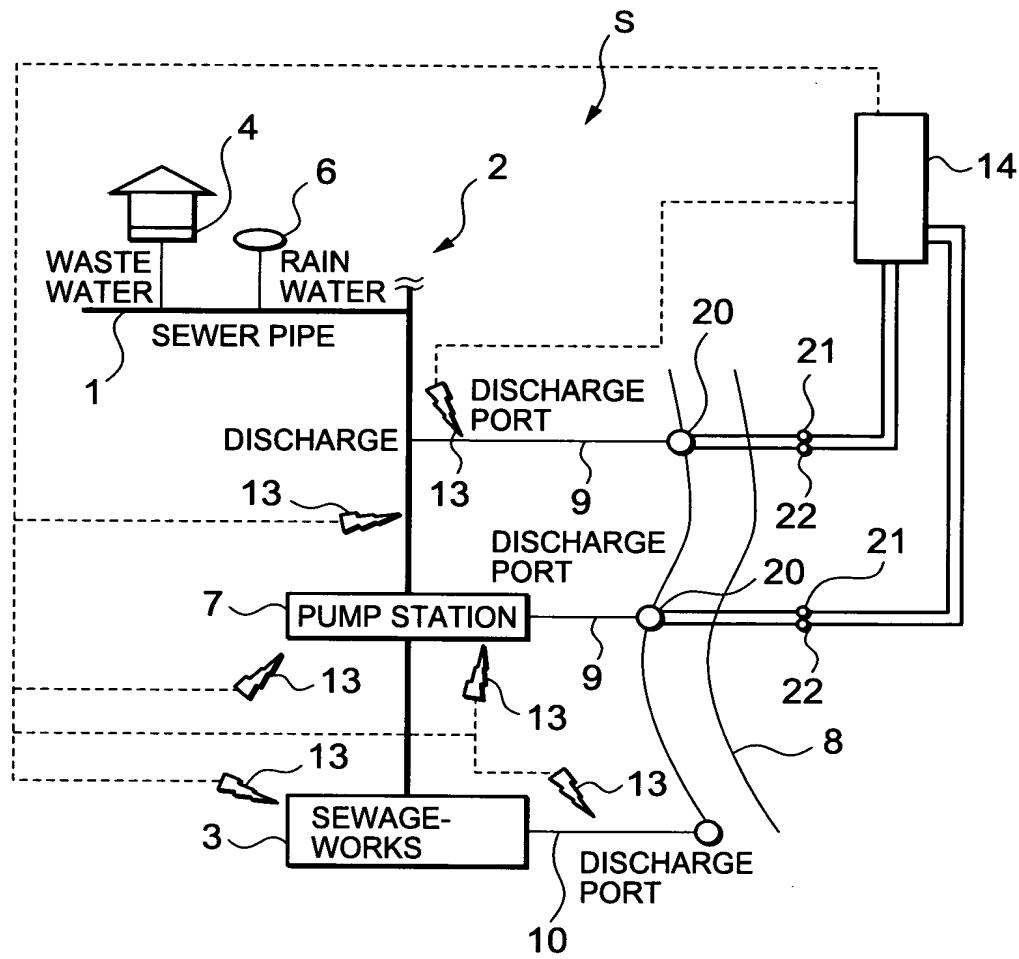


FIG. 13

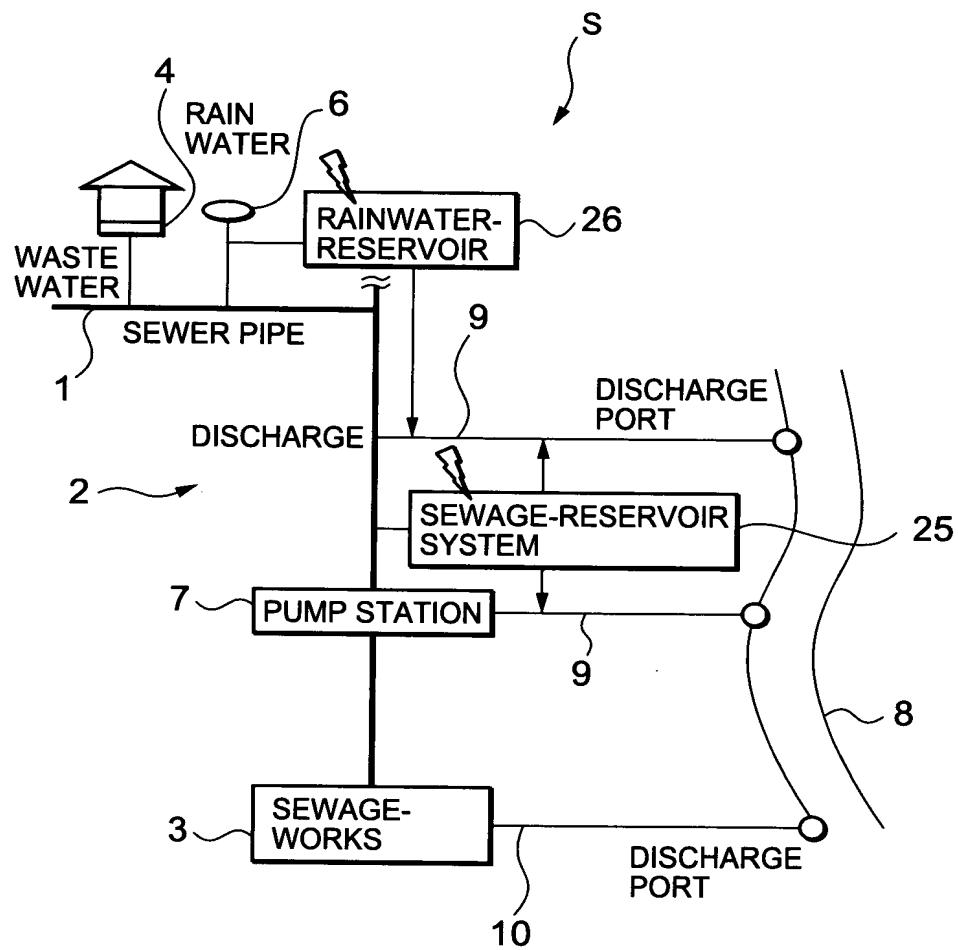


FIG. 14

